Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 28 Oct 2020 until 23:59 on Thursday 29 Oct 2020

Forecast Issued on Tuesday 27 Oct 2020 at 16:09

Confidence: High for a very unsettled spell of weather but lower for details regarding timing of the spells of more persistent rain.

Headline for Wednesday 28 Oct 2020: Sunny spells and blustery showers. Strong southwesterly winds.

Mountain weather hazards on Wednesday 28 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Heavy rain showers (night)	Light rain showers (night)	Light rain showers	Heavy rain showers	Heavy rain showers	Light rain showers (night)	Light rain showers (night)
Precipitation probability							
40%	40%	30%	30%	40%	30%	30%	30%

Forecast for Wednesday 28 Oct 2020

Weather: Clear spells and occasionally heavy showers overnight, these wintry at times over the higher fells. Little change through the day with further occasionally heavy showers, with some wintriness over the higher fells.

Chance of cloud free mountain/hill tops above 800m: Around 60% with occasional or periods of cloud above about 600m.

Visibility: Very good falling to several kilometres in heavier showers and close to a kilometre in any wintriness over the higher fells.

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Forecast for Wednesday 28 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	38/48 SW	35/45 SW	32/42 SW	32/42 SW	30/41 SW	28/39 SW	27/36 SW	29/40 W	29/40 W
600	31/44 SW	30/43 SW	27/40 SW	27/39 SW	25/37 SW	24/35 SW	21/32 SW	23/36 W	24/36 W
300	12/34 SW	12/33 SW	11/30 SW	12/30 SW	12/31 SW	12/29 SW	10/28 SW	11/29 W	12/30 W
Valley	15/34 SW	14/31 SW	13/29 SW	14/30 SW	15/30 SW	13/28 SW	12/26 W	14/30 W	15/30 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-5	2/-5	2/-6	2/-5	2/-5	2/-5	2/-5	2/-5	2/-5
600	5/-2	4/-2	4/-2	4/-2	4/-1	4/-1	4/-2	4/-2	4/-2
300	7/4	7/4	6/3	7/3	7/4	7/4	6/3	6/3	6/3
Valley	10/7	9/6	9/6	9/6	10/7	10/7	9/7	9/7	9/6
Freezing Level*	1200m	1200m	1200m	1200m	1100m	1100m	1200m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 50mph expected over ridges and summits and near showers.

Forecast for Thursday 29 Oct 2020

Weather: Showers die out overnight but cloud increases. Outbreaks of rain spread east towards the end of the night and turn persistent and heavy through the morning, especially over western and southern fells. Drier for a time in the late afternoon and early evening but rain returning later. Conditions underfoot likely to become very wet with fast flowing water courses expected.

Maximum wind: Southwesterly 25-30mph gradually increasing 35-45mph, with gusts, especially over southern fells, around 65mph expected over ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Around 40% at first in the east with occasional or periods of cloud above 750m, otherwise little chance with periods or persistent cloud above 450-600m and patches below

Visibility: Good in the east at first, otherwise just a few kilometres in persistent rain.

Temperature: **Valleys:** Around plus 8 Celsius at dawn rising to plus 15 Celsius by day.
At 800m: Plus 3 Celsius rising to plus 8 Celsius.
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1009 on Tue 27 Oct 2020

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